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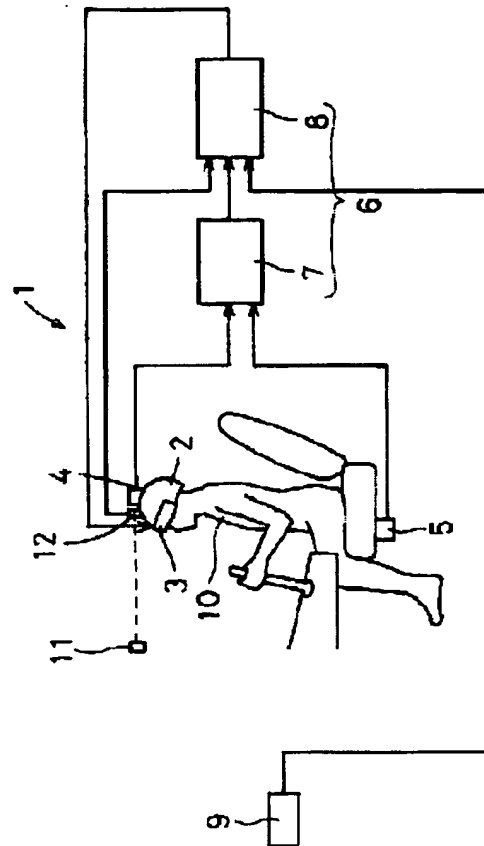
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TITLE : HEAD MOUNT DISPLAY DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To provide a head mount display device that is provided with a sensor that can accurately sense a direction of a user's head.

SOLUTION: A display means 3 and a head side triaxial gyro sensor 4 sensing a head motion are fitted to a helmet 2 of a pilot 10. A craft side triaxial gyro sensor 5 identical to the head side triaxial gyro sensor 4 is fixed under a seat of the pilot 10 to sense a motion of a craft. An angle detection circuit 7 of a control means 5 takes a difference between a sensing output of the head side triaxial gyro sensor 4 and the sensing output of the craft side triaxial gyro sensor 5 to calculate the direction of the head of the pilot 10 on the basis of the difference. An image generating circuit 8 segments an image in response to the calculated head direction from a picked-up image and displays the segmented image on a display screen of the display means 3.

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